

Due Date: January 1, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tajinder Manku et al. Examiner: Seungsook Ham  
Serial No.: 09/934,339 Group Art Unit: 2817  
Filed: August 21, 2001 Docket: G&C 119.7-US-U1  
Title: FILTERS IMPLEMENTED IN INTEGRATED CIRCUITS

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on December 30, 2003.

By: [Signature]  
Name: George H. Gates

PETITION FOR EXTENSION OF TIME

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. §1.136(a), it is respectfully requested that a two-month extension of time be granted in which to respond to the outstanding Office Action mailed August 1, 2003, said period of response being extended from November 1, 2003 to January 1, 2004.

Please charge the required extension fee in the amount of \$420.00 for a large entity to Deposit Account No. 50-0494.

Respectfully submitted,

GATES & COOPER LLP  
Attorneys for Applicant(s)

Howard Hughes Center  
6701 Center Drive West, Suite 1050  
Los Angeles, California 90045  
(310) 641-8797

Date: December 30, 2003

GHG/io

By: [Signature]  
Name: George H. Gates  
Reg. No.: 33,500

G&amp;C 119.7-US-U1